

Photon counts/sec

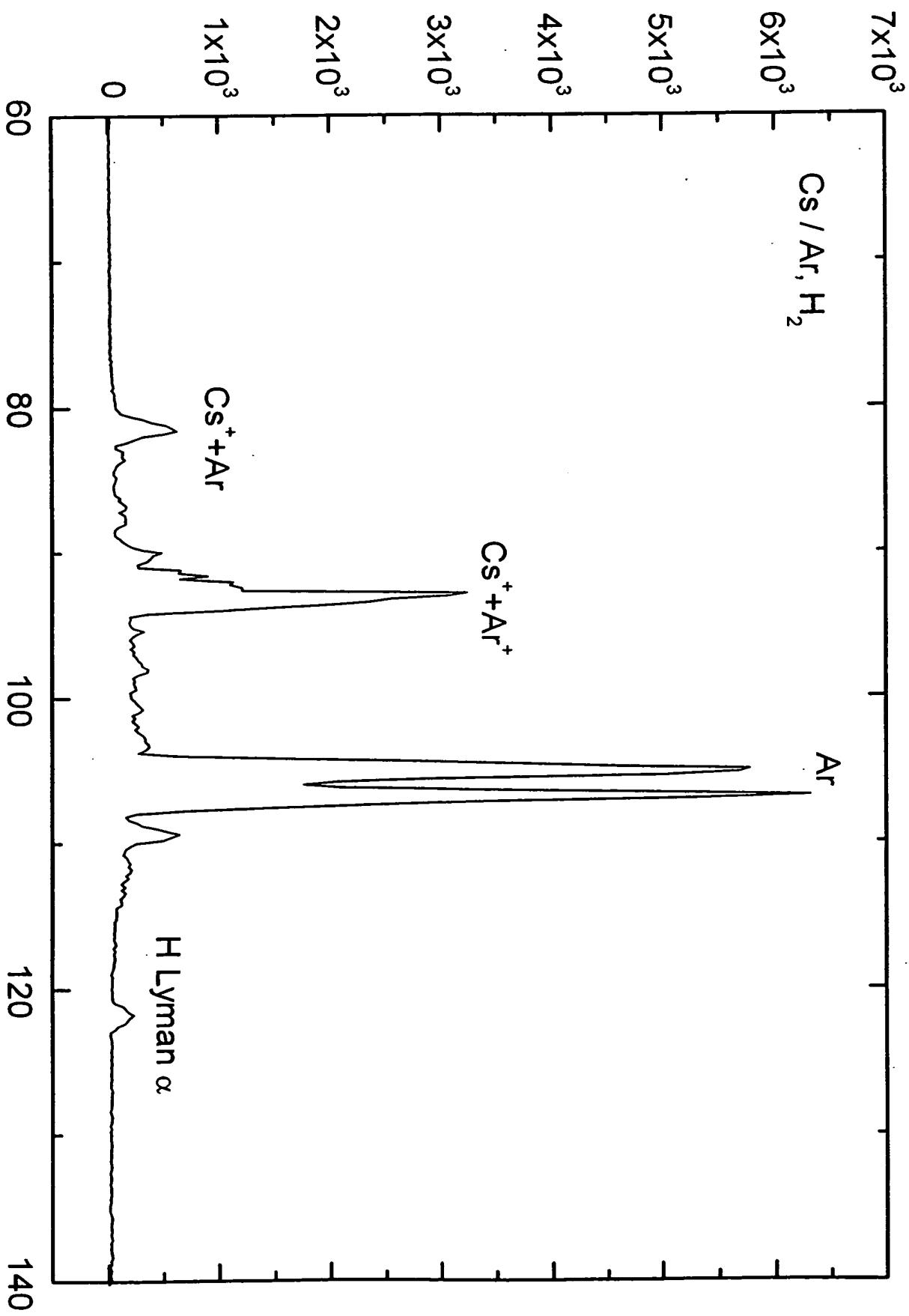


Fig. 15

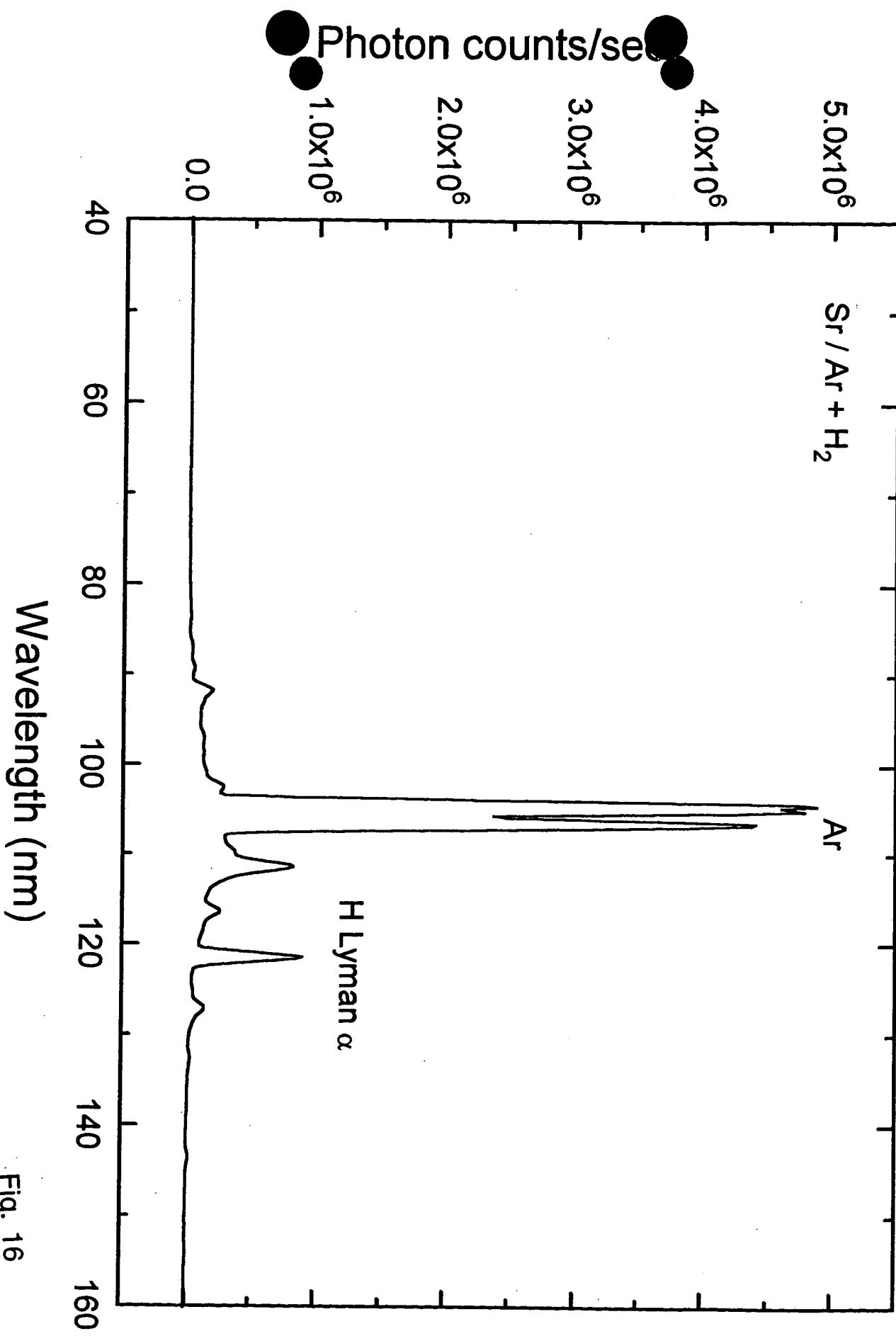
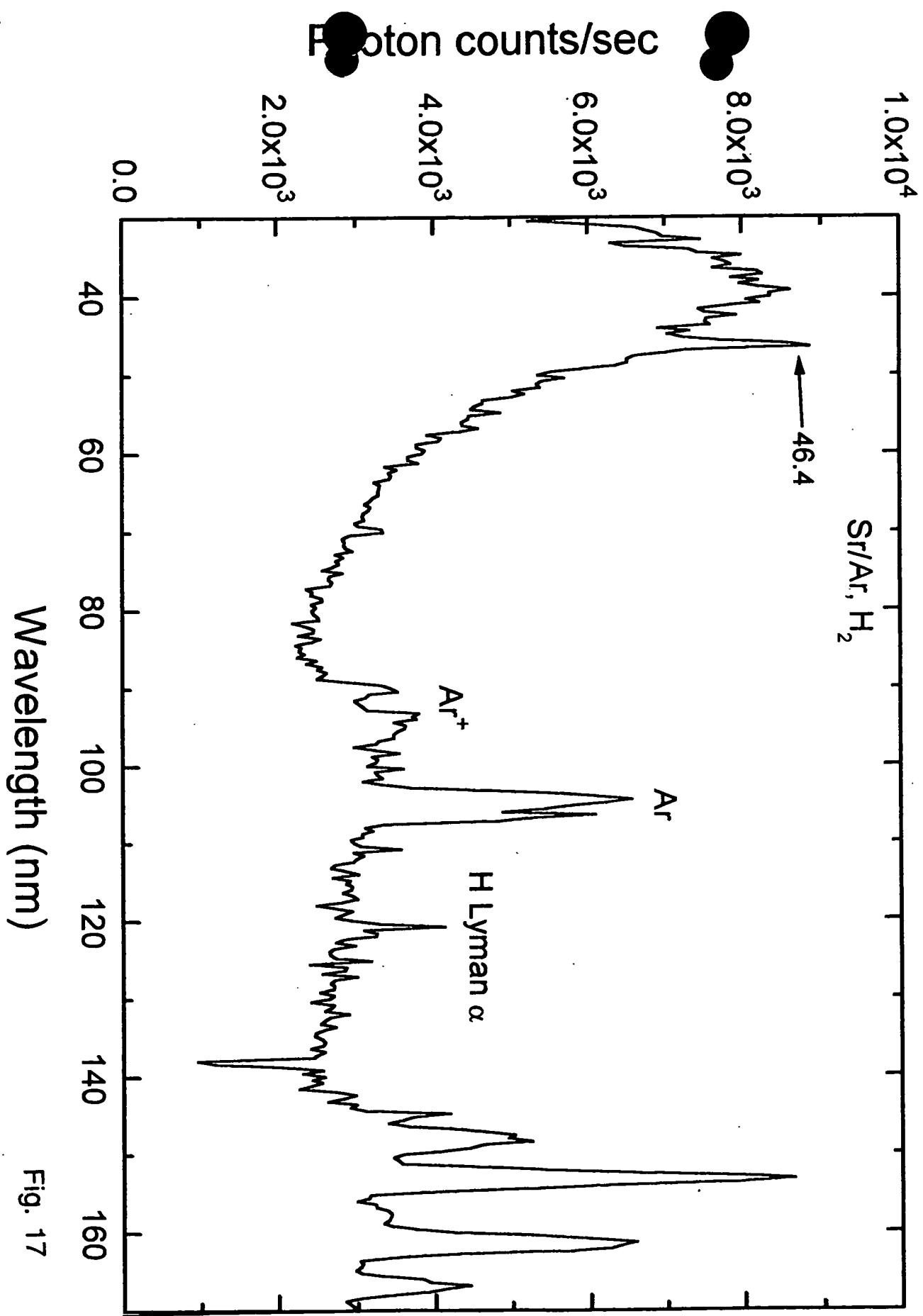


Fig. 16



Wavelength (nm)

40  
60  
80  
100  
120  
140  
160

$5.0 \times 10^6$

$1.0 \times 10^7$

$1.5 \times 10^7$

Microwave (H<sub>2</sub>)

H Lyman  $\alpha$

Photon counts/sec

Fig. 18

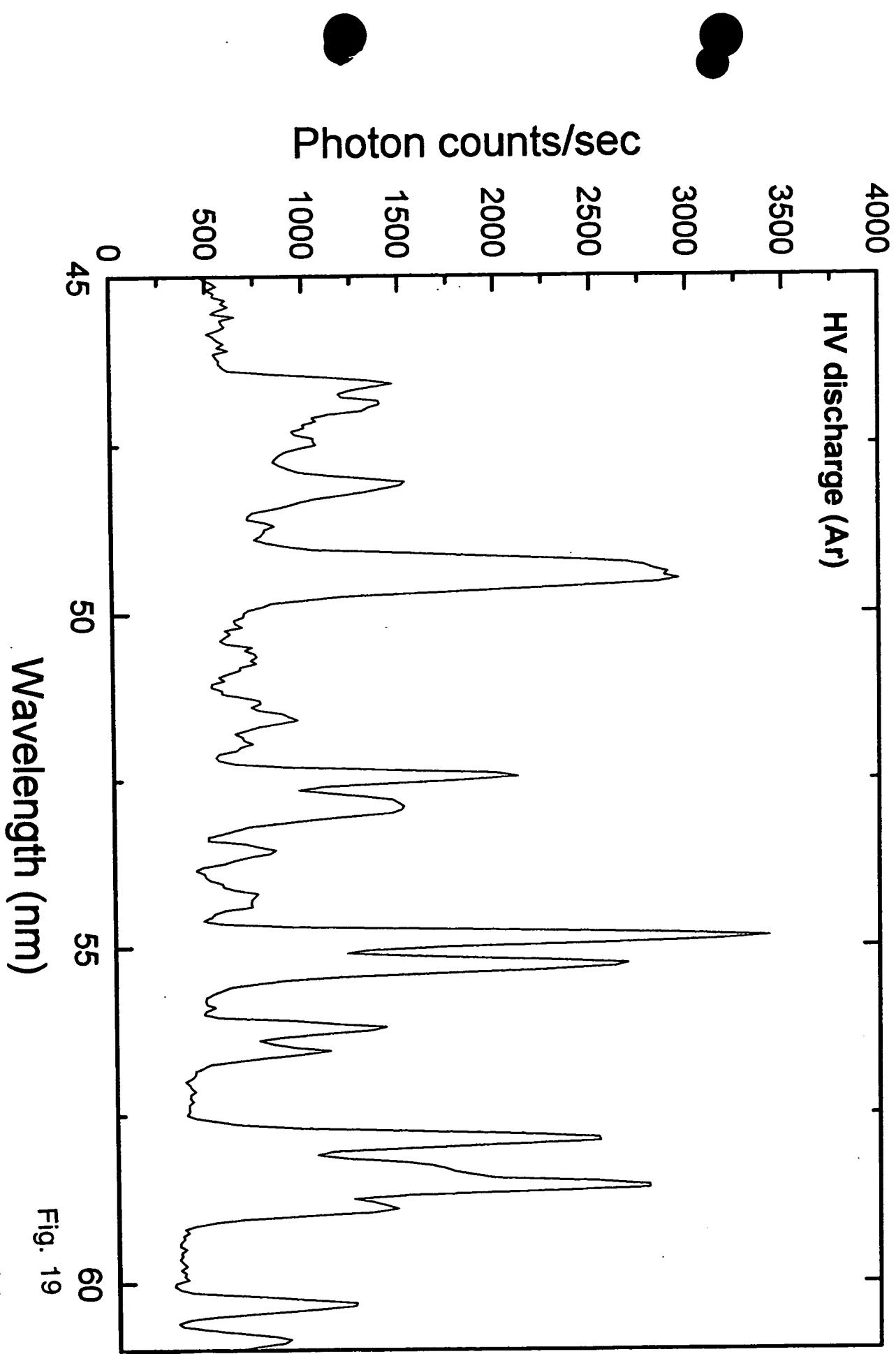
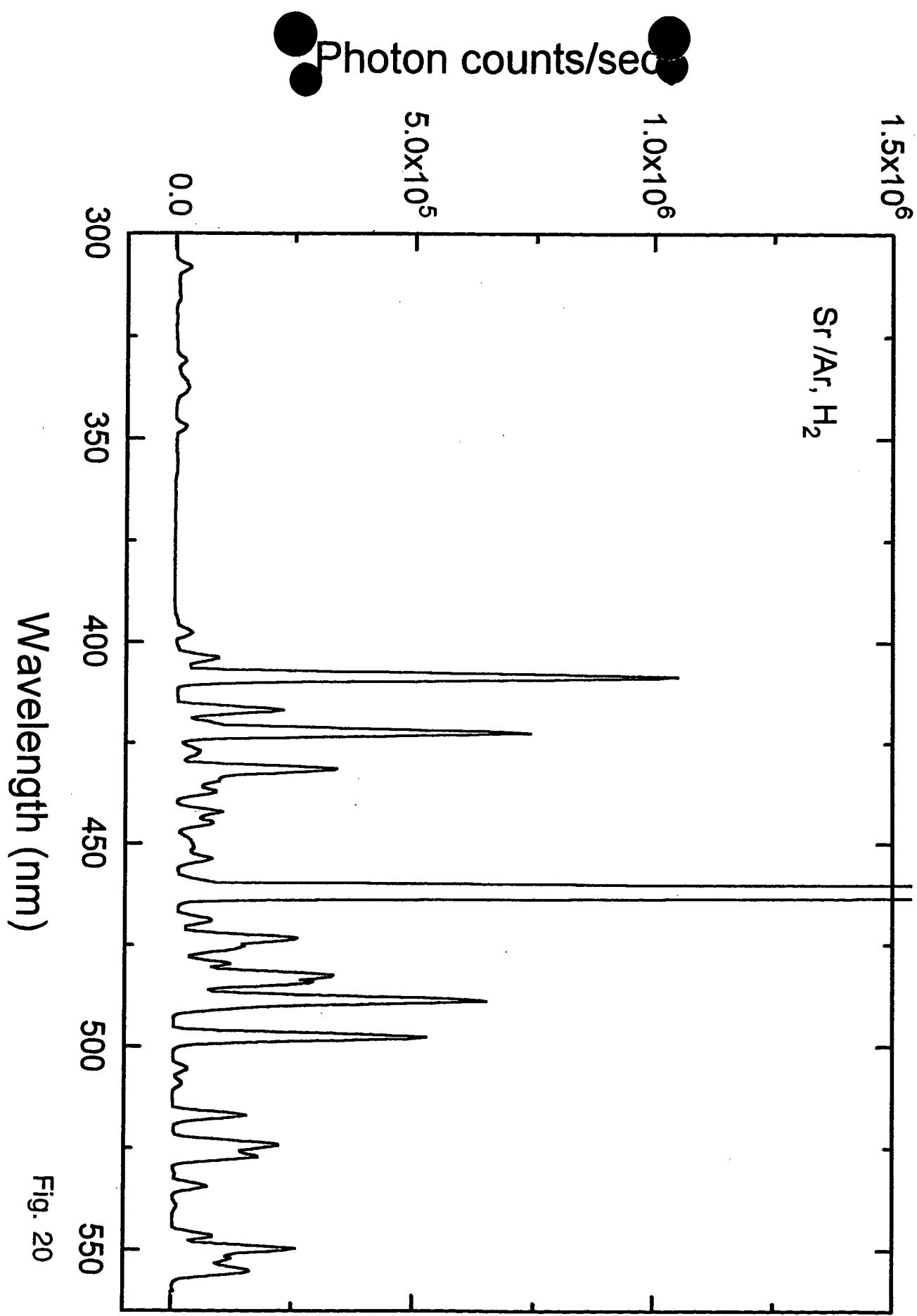


Fig. 19



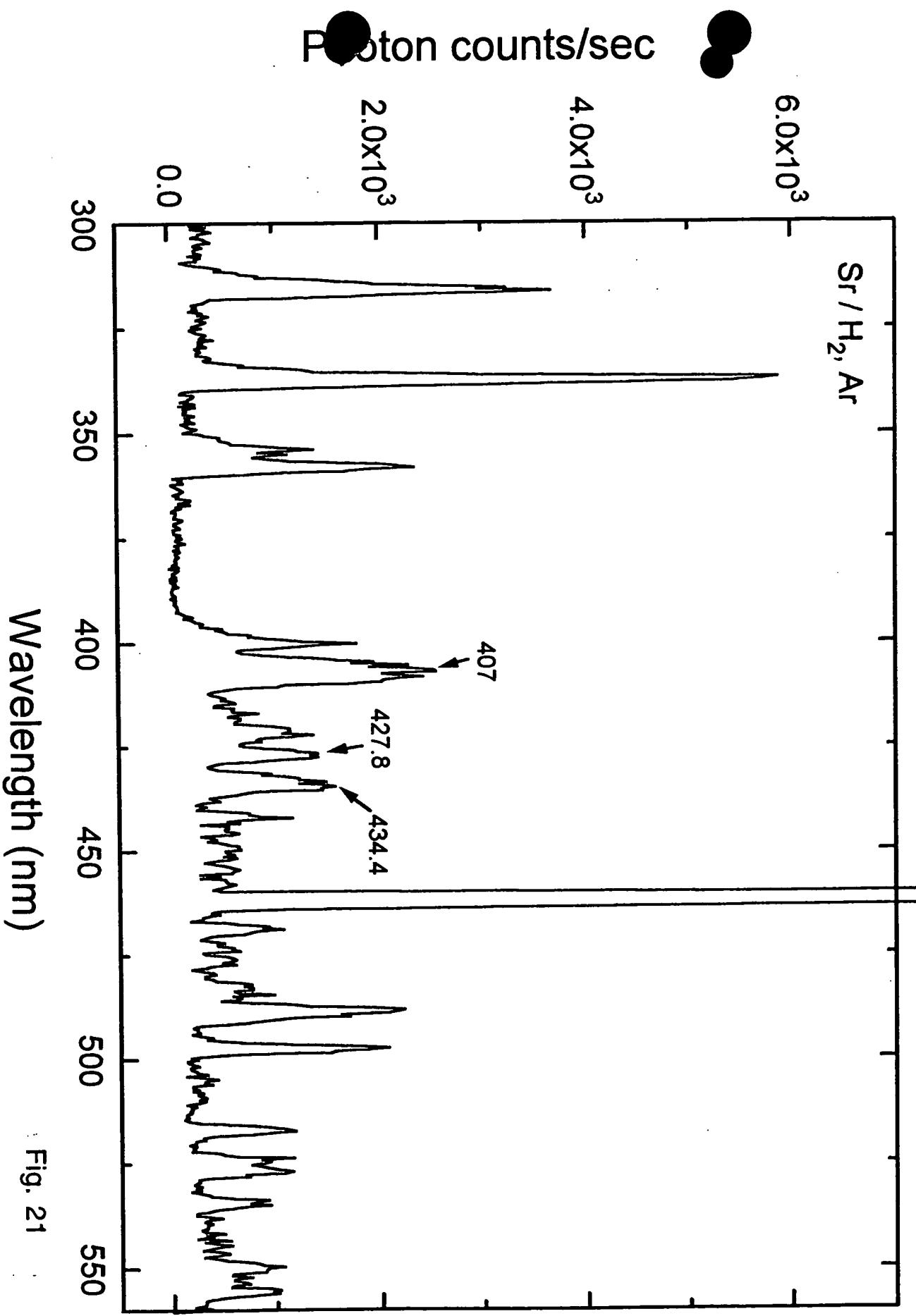


Fig. 21

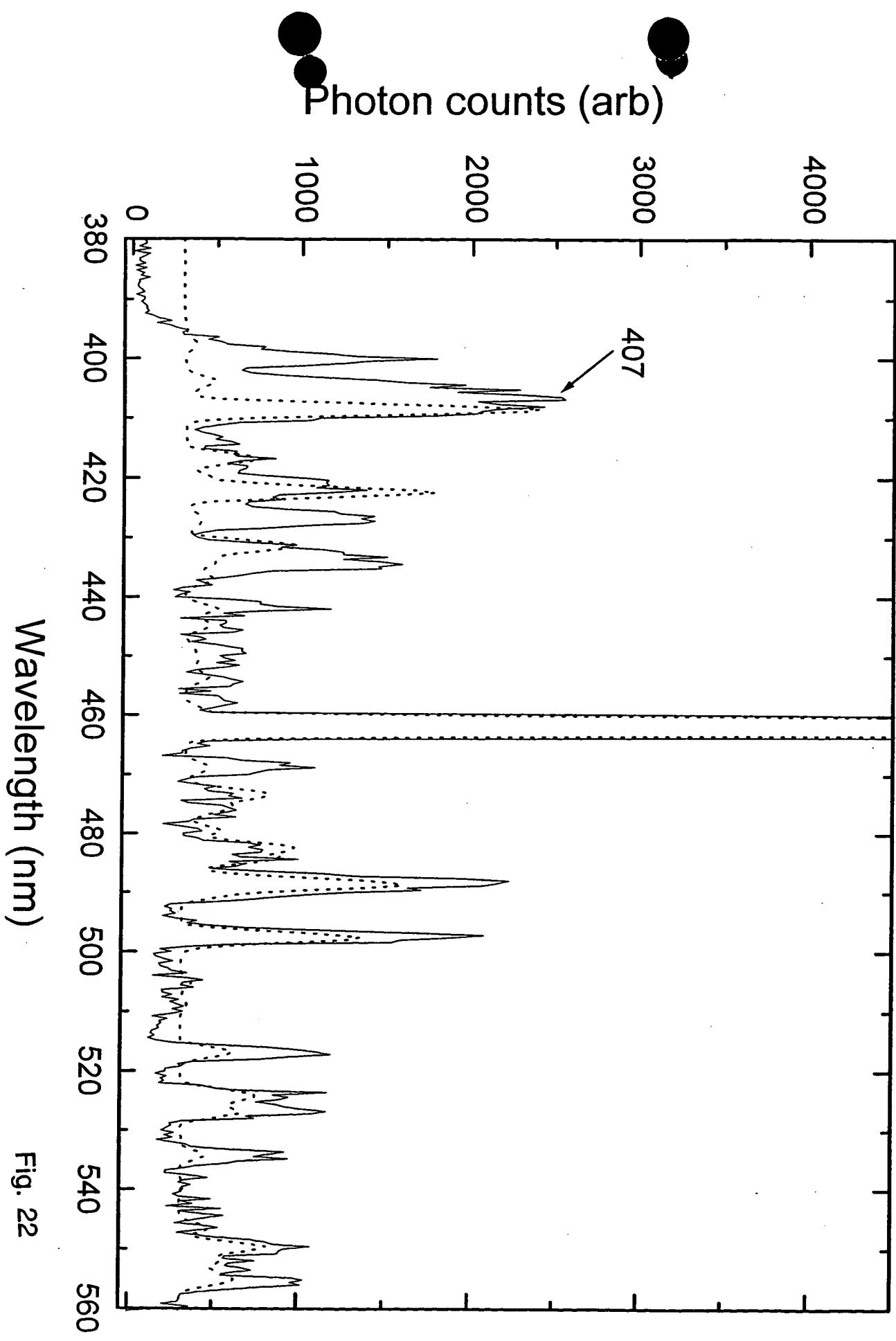


Fig. 22

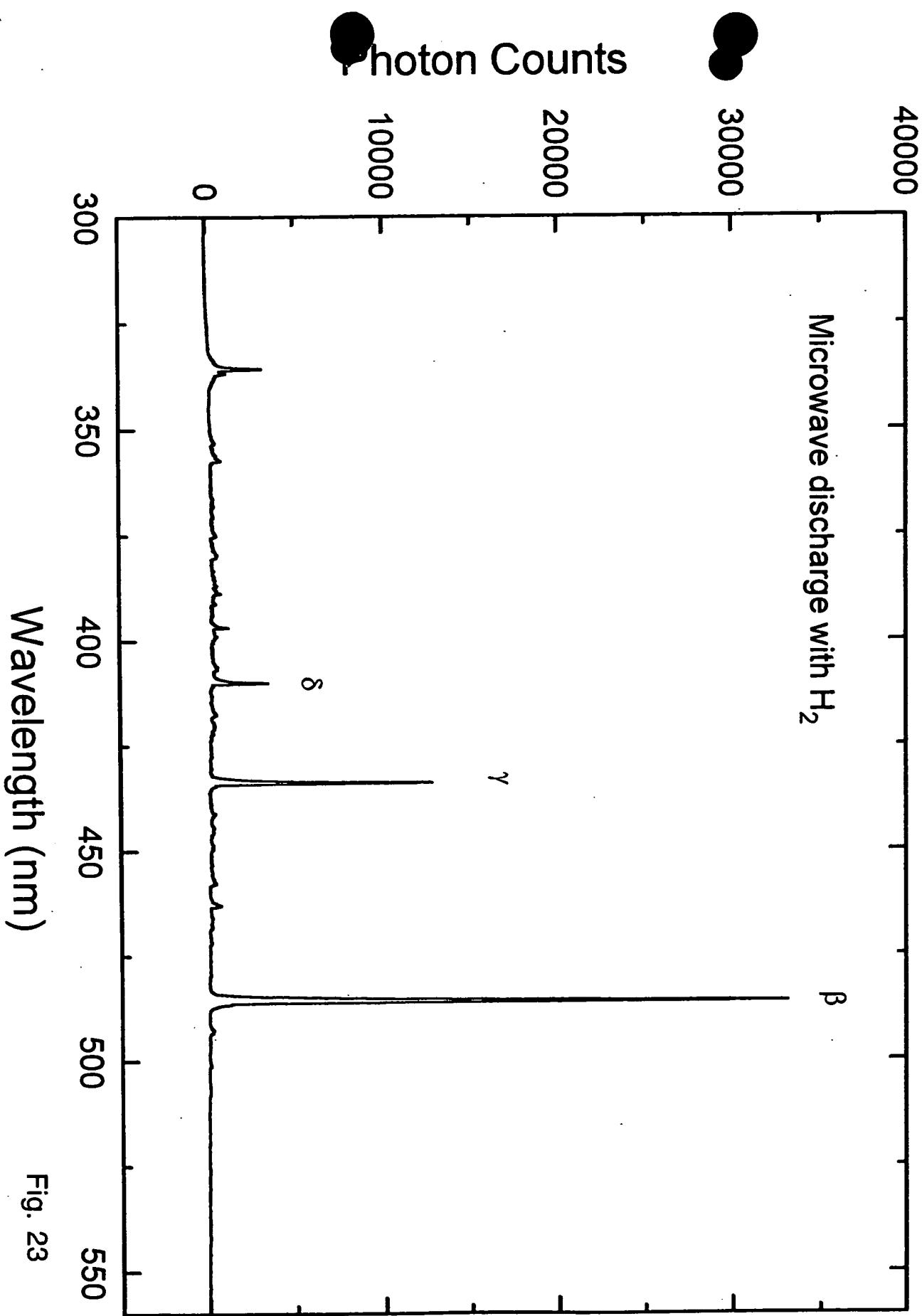


Fig. 23

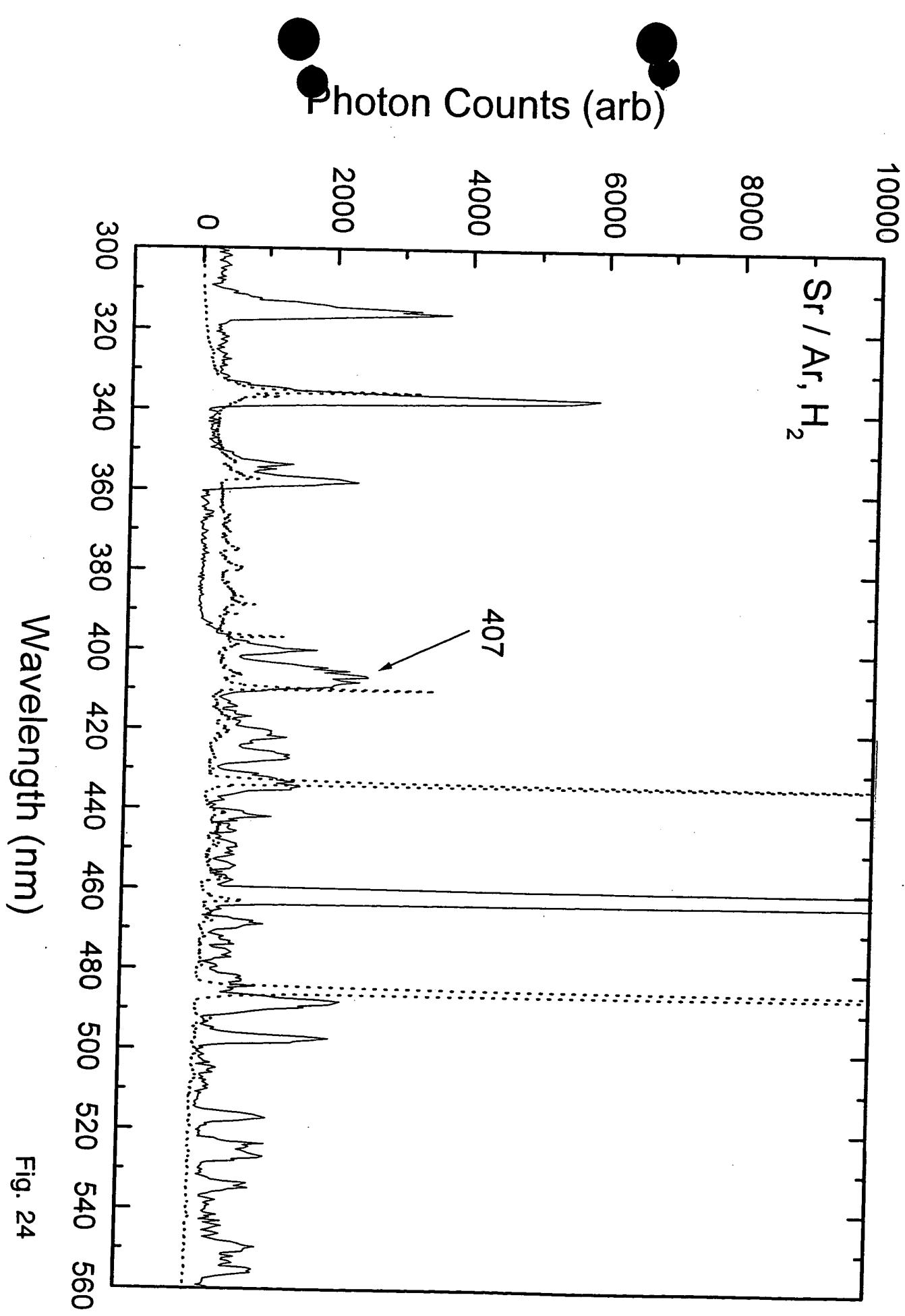


Fig. 24

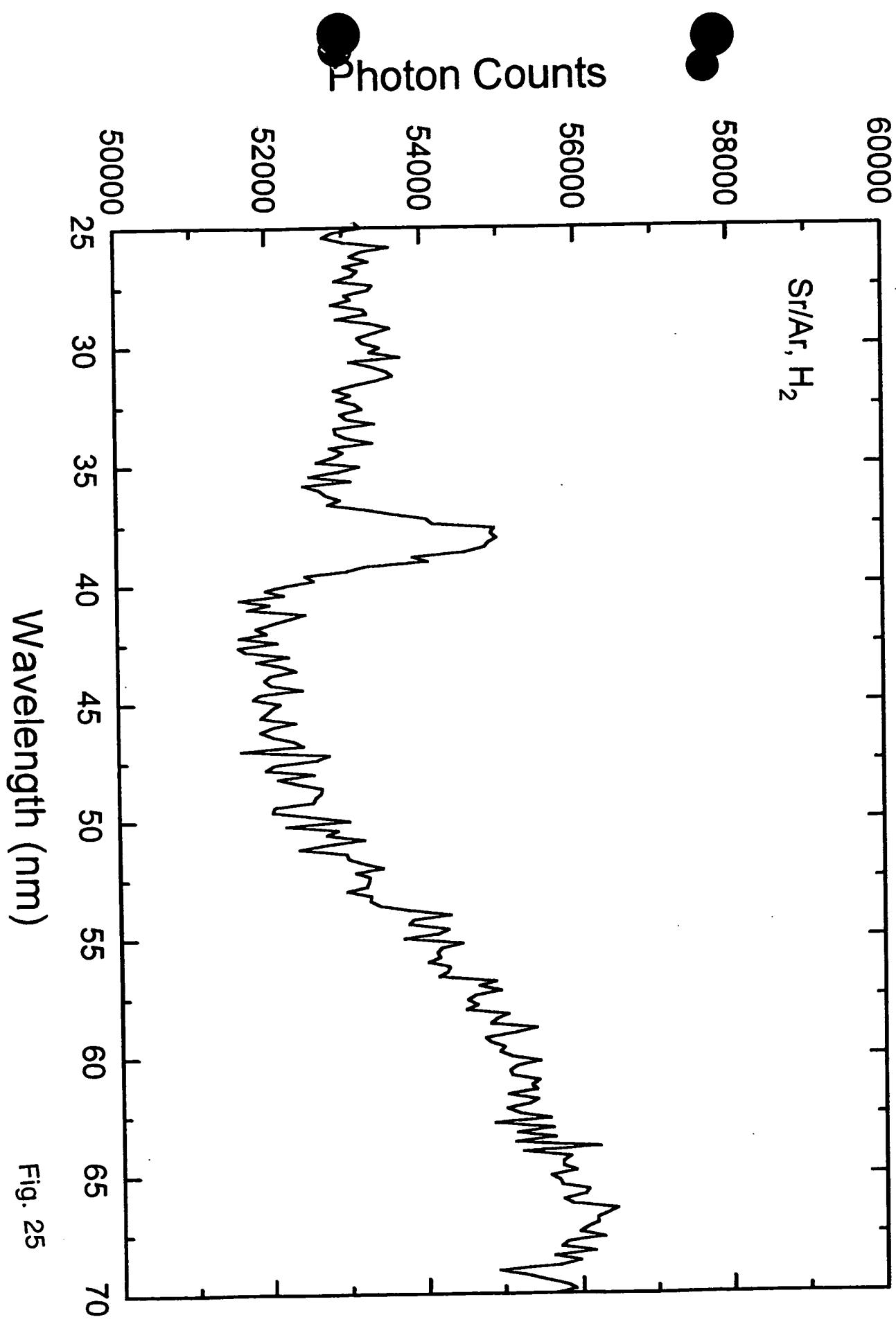
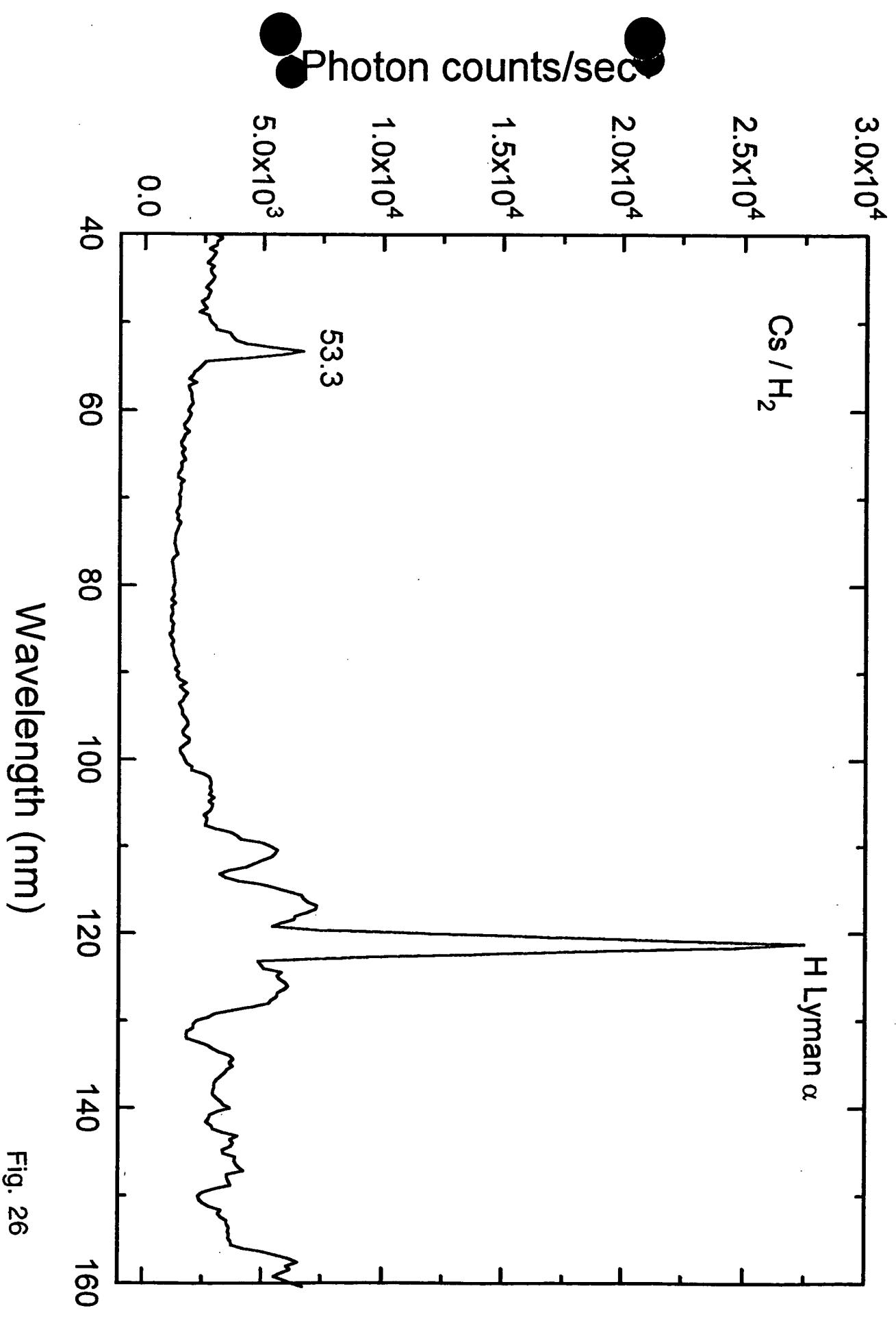


Fig. 25



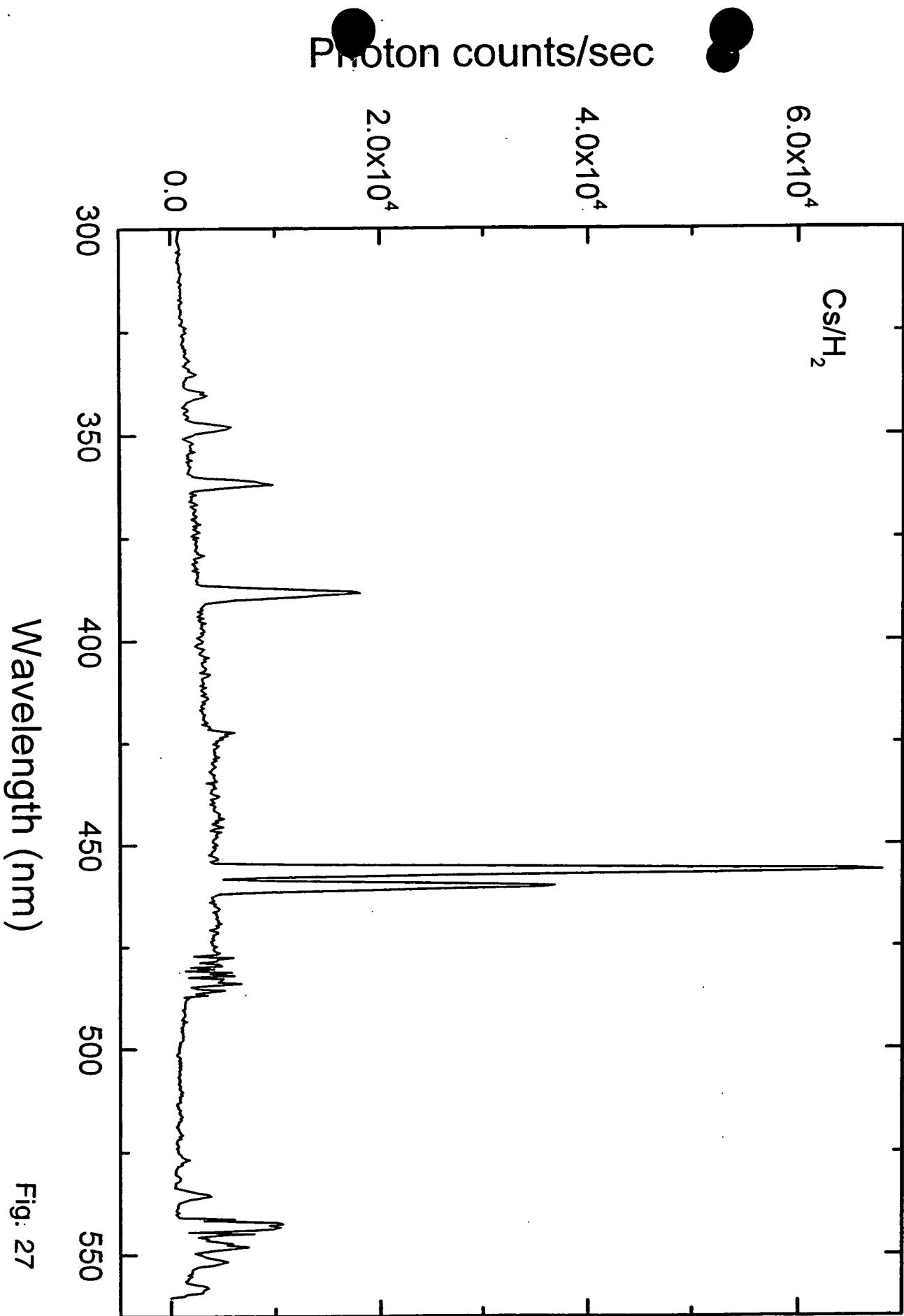


Fig. 27

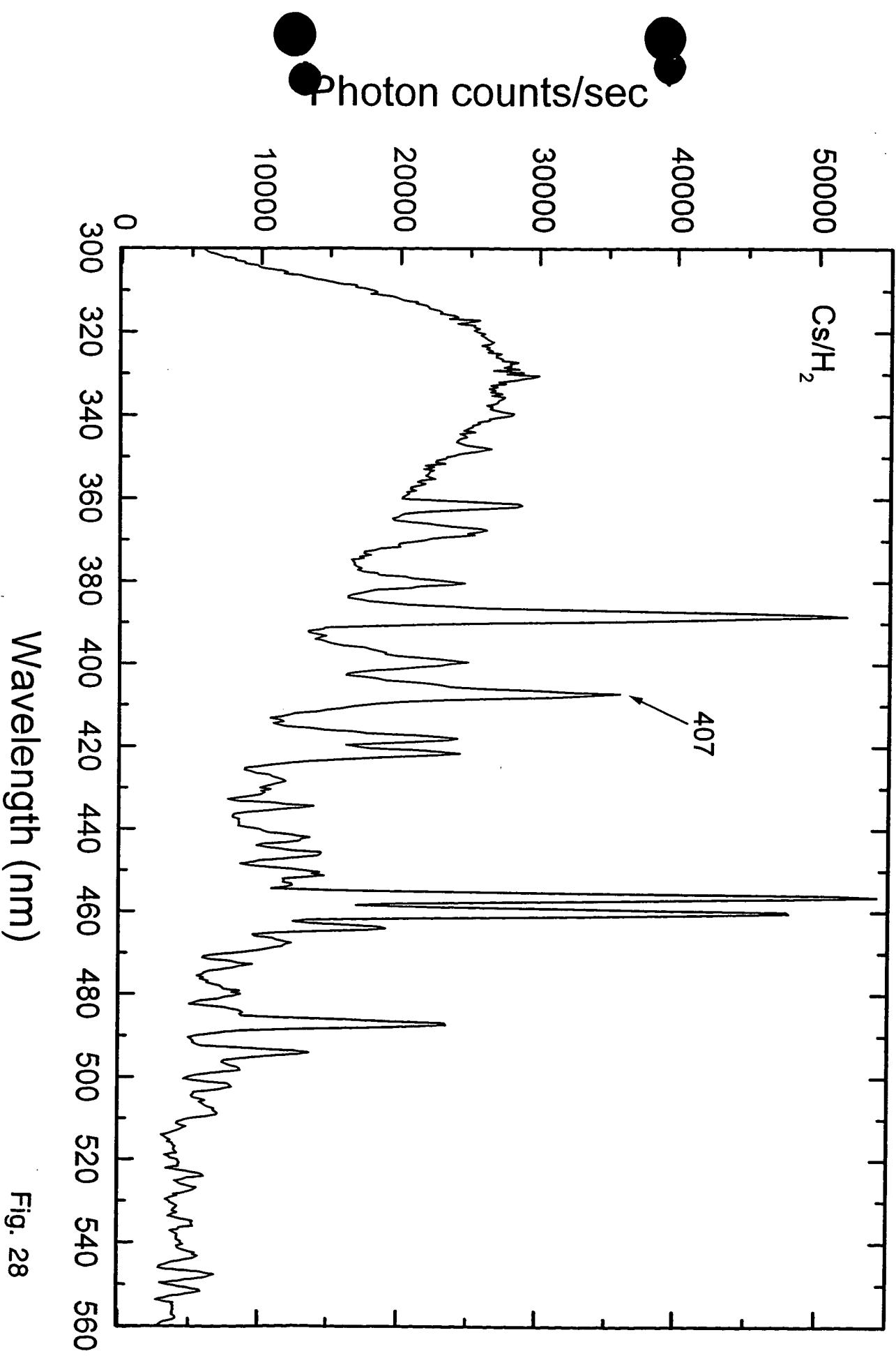


Fig. 28

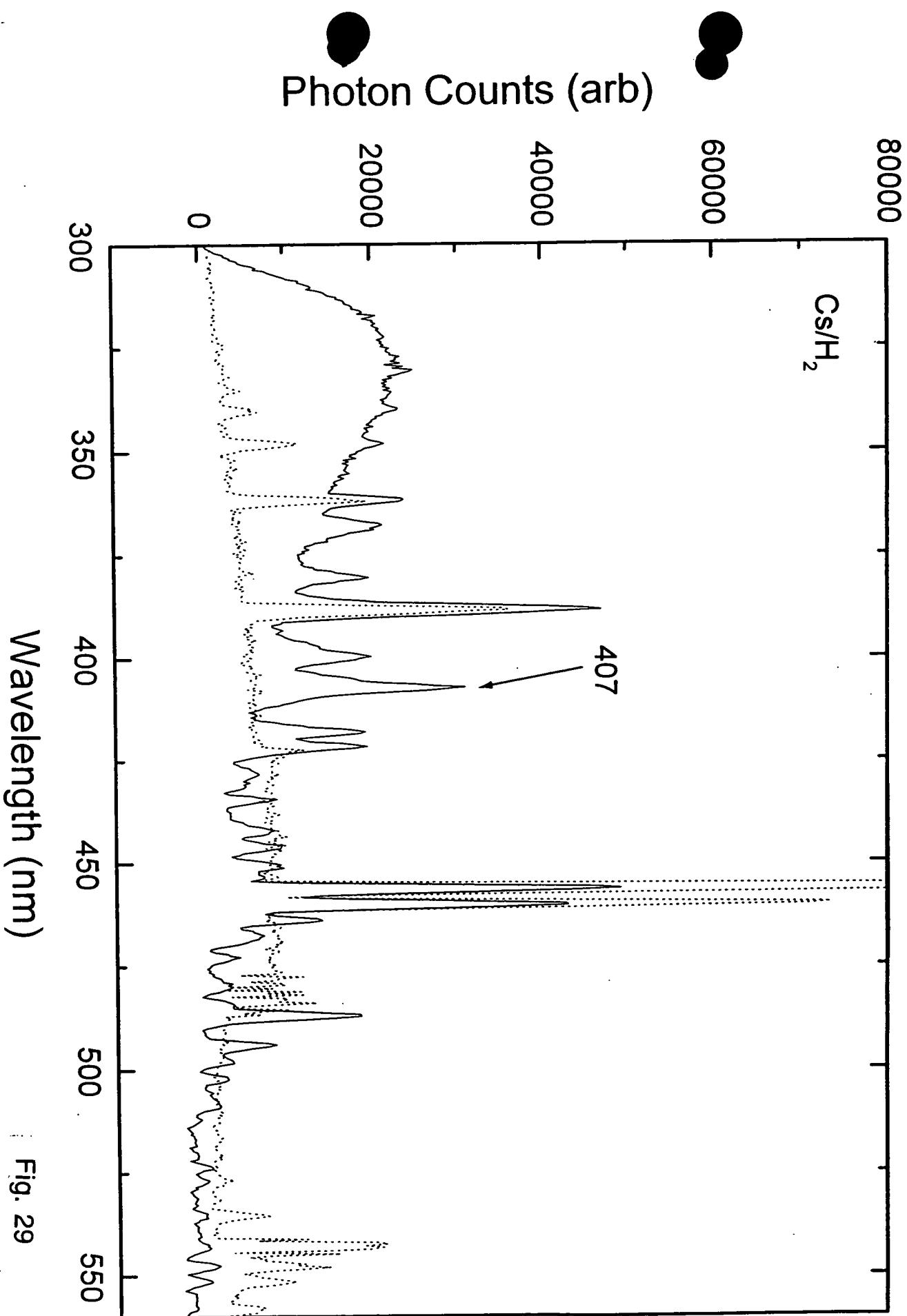
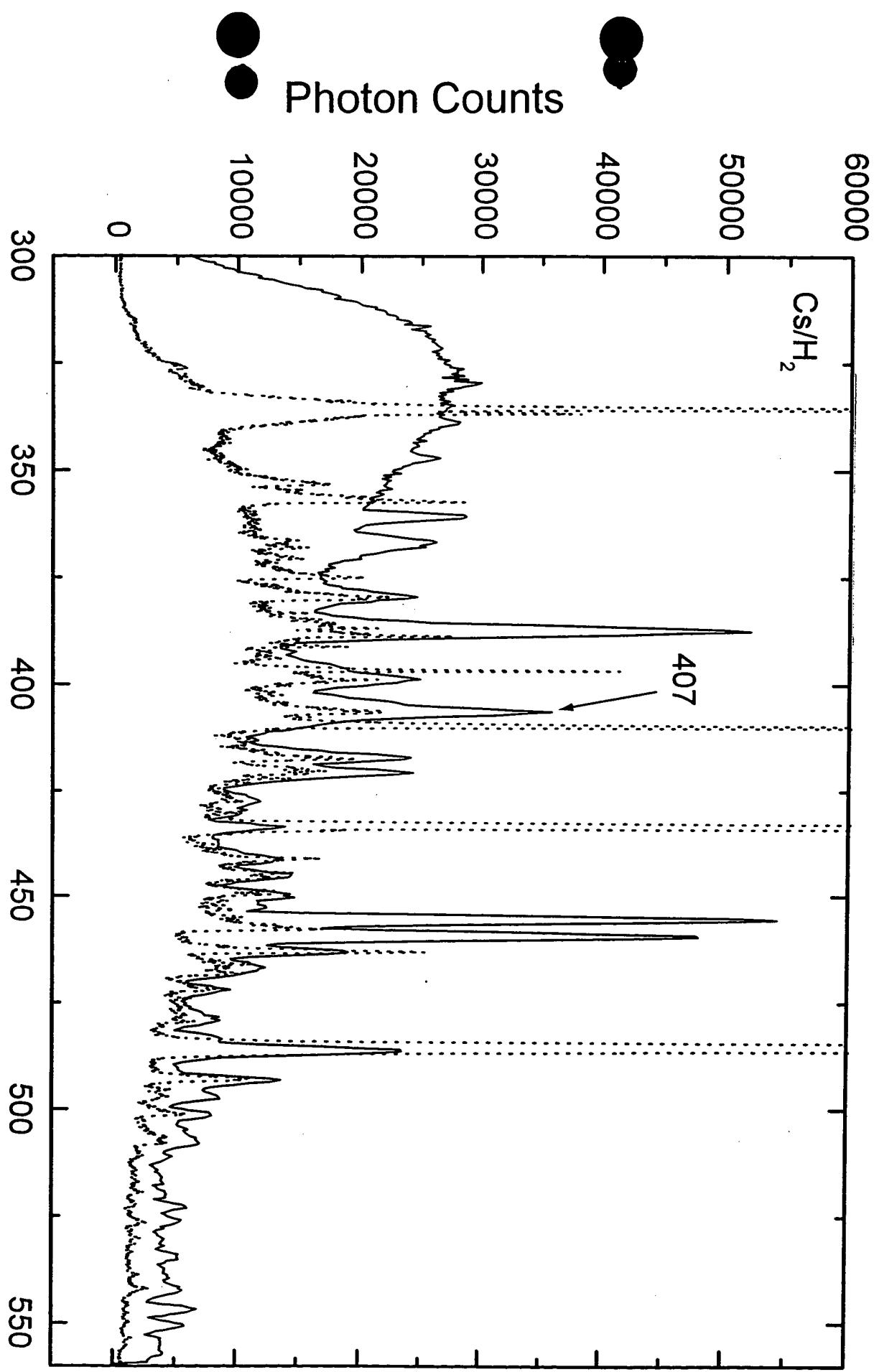


Fig. 29

Fig. 30



Photon counts/sec

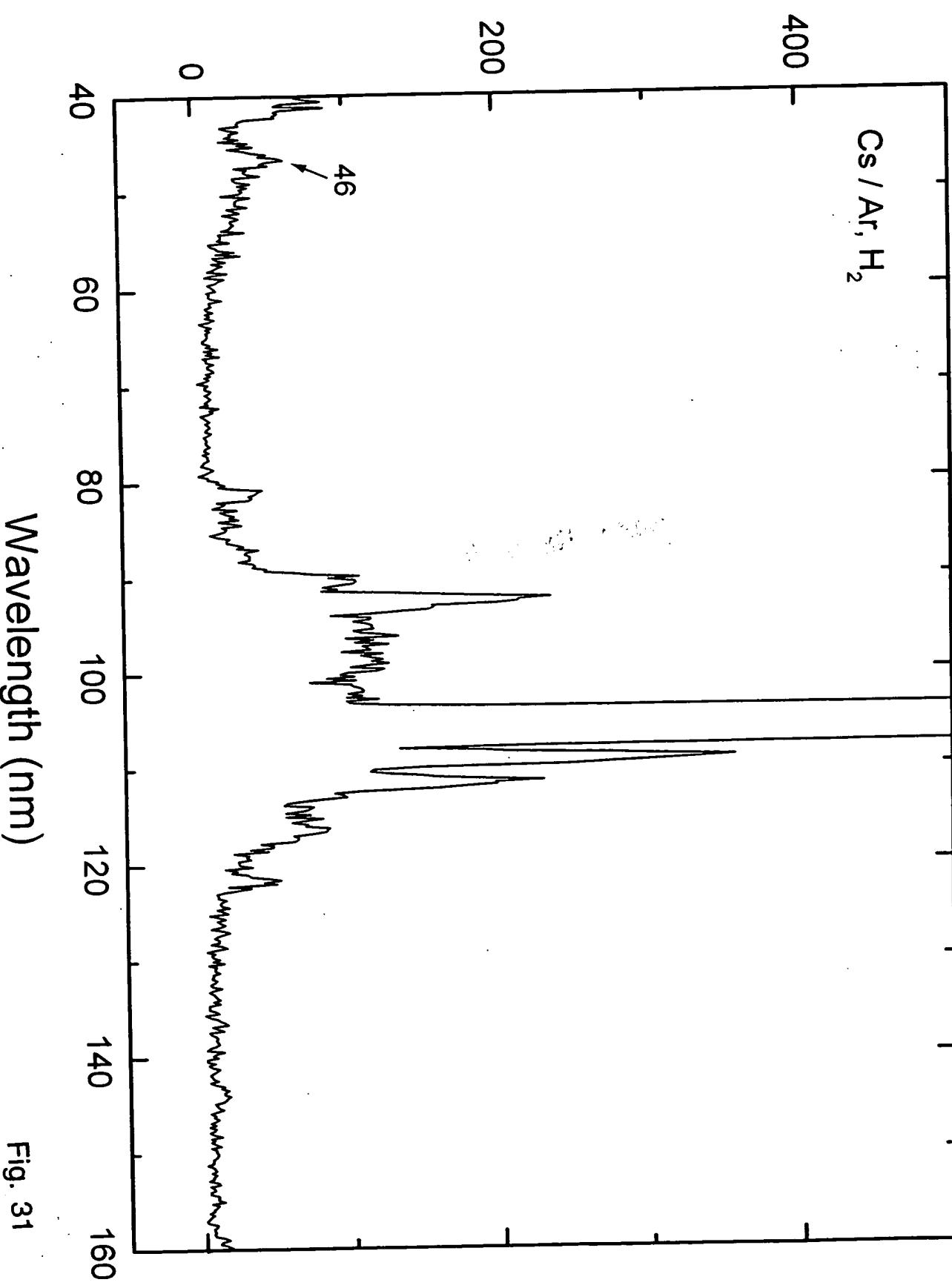


Fig. 31

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